

## Rehsiff Scientific®

Manufacture & Importer of Laboratory Fine Chemicals, Diagnostic Kit & Lab wares

3-3'- <b>DIAMINOBENZIDINE TETRA HYDROCHLORIDE AR</b>			
PRODUCT CODE	R08195		
SYNONYMS			
C.I. NO.			
CASR NO.	7411-49-6	H <sub>2</sub> N————————————————————————————————————	
ATOMIC OR MOLECULAR FORMULA	C <sub>12</sub> H <sub>14</sub> N <sub>4</sub> .4HCl.2H <sub>2</sub> O	$H_2N$ $NH_2$	
ATOMIC OR MOLECULAR WEIGHT	396.14		
PROPERTIES			
PARAMETER	LIMIT		
Description	White to brown or grey or purple cryst	White to brown or grey or purple crystals or powder or solid.	
Solubility	Soluble in water.	Soluble in water.	
Minimum assay (Acidimetric)	97.0%		
Melting point	About 300°C	About 300 <sup>0</sup> C	
Note(s) : Assay (if applicable) method men	ioned.		
WARNING		IMDG Code :	
Hazard statements :Harmful if swallowed. Drolonged or repeated exposure. Harmful to	May cause allergic skin reaction. May causeda	Image to organs through UN No. :	
Precautionary statements		IATA :	
Prevention: Wash hands thoroughly after handling. Do not breathe dust/fume/gas/mist/vapours/spray. Avoid			
	ay. Do not eat, drinkor smoke when using this	s product. Contaminated	
clothing should not be allowed out of thewo	огкріасе. eek medical advice/attention. Get medicaladv	vice/attention if you feel	
•	of soap and water.Specific treatment: refer to		
contaminated clothing before reuse.			
- ·		ting with large quantities ofwater. The quantities	
, and the second	•	s forcollection by specialist disposal company. The	
vaste cnemical snould be burled on a stage Hazard Pictogram(s) :-	approved site .The liquidsshould be absorbed	on sand.	
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Replace Date 1 April 2023

